DOCKET NO.: MSFT-2733/305587.01

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL LABEL NO: EV 316304008 US

DATE OF DEPOSIT: AUGUST 21, 2003



In Re Application of:

 \boxtimes

Winnie C. Wu, Michael E. Deem, Edward G. Sheppard,

Lijian Fang, Jian Li, and Michael B. Taylor

For: SYSTEMS AND METHODS FOR INTERFACING APPLICATION

PROGRAMS WITH AN ITEM-BASED STORAGE PLATFORM

	EA37P30A009NZ
Comr P.O.	ail Stop Patent Application Mail Stop Design Mail Stop Sequence missioner for Patents Box 1450 andria, VA 22313-1450
Sir:	
	PATENT APPLICATION TRANSMITTAL LETTER
Tran	smitted herewith for filing, please find:
\boxtimes	A Utility Application under 37 CFR § 1.53(b).
The a	bove-identified application includes the following:
	A Request for Nonpublication
\boxtimes	A Specification including claims and abstract on pages 1 to 196.
	A copy of the specification including claims and abstract (pages -) and drawings and appendixes (if any) of earlier Application No. filed , to which no new matter has been added. Such earlier application is hereby incorporated into the present application by reference.
	A New Unexecuted Declaration or Oath and Power of Attorney.

A New Executed Declaration or Oath and Power of Attorney.

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	A copy of the executed oath or declaration filed in the earlier application identified above is attached.						
	An Associate Power of Attorney executed by who is listed in the copy of the executed Declaration and Power of Attorney filed herewith.						
	A Copy of the Power of Attorney with Revocation filed in prior Application No.						
	Signed Statement deleting inventor(s) named in the prior application.						
This a filed	pplication claims foreign priority under 35 U.S.C. § 119 of Application No. in (Country).						
	A Certified Copy of each of the above applications for which priority is claimed:						
	is enclosed.						
	has been filed in prior Application No. filed .						
27 She	eets of Formal Drawings and/or Photographs.						
\boxtimes	Figure 20 should be published.						
	Petition to Accept Color Photographs is enclosed.						
	ontinuation/divisional application is assigned of record to as evidenced by signment recorded on at Reel No. and Frame No.						
A new	ly Executed Assignment transferring rights to Microsoft Corporation.						
	A Recordation Form Cover Sheet.						
	Recordation Fee - \$40.00.						
A Prel	iminary Amendment is enclosed.						
A Seq	uence Listing consisting of pages 1-						
	Diskette containing Sequence Listing is enclosed.						
	The computer readable form in the above-identified application is identical with that filed in Application Number , filed . In accordance with 37 CFR § 1.821(e), please use the sequence listing filed on and received by the PTO on as the computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application.						
	filed 27 She This c the ass A new						

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		A pape	er copy of the Seque	nce List	ing:				
			was filed in the abo by the PTO on	ove-iden	tified parent	applic	ation on	and recei	vec
			is included herew incorporation into			filed	preliminary	amendment	for
		A State	ement to Support Su	bmissio	n of Sequenc	e Info	rmation is er	nclosed.	
	Inform	nation D	isclosure Statement	includin	ıg:				
		Form 1	449.						
		Copies	of References	-	listed on the	e attacl	hed Form PT	TO-1449.	
	A cop	y of Peti	tion for Extension o	of Time a	as filed in the	e prior	case for cop	endency.	
	Appen	ided Ma	terial as follows:						
\boxtimes	Return	n Receip	t Postcard (should b	e specifi	cally itemize	ed).			

FEE CALCULATION:

Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as (CHOOSE ONE: an Independent Inventor, a Small Business Concern, or a Nonprofit Organization).

			SMALL EN	TITY	NOT SMALL ENTITY		
				RATE	FEE	RATE	FEE
DESIGN APPLICATION BASE FEE			\$165.00		\$330.00		
UTILITY APPLICATION BASE FEE			\$375.00		\$750.00	\$750.00	
CA	ILITY APPLICATIO LCULATED AFTER IENDMENTS	ENTRY OF	ALL				
		No. Filed	No. Extra				
畿	TOTAL NO. OF CLAIMS	16- 20 =	0	\$9 each		\$18 each	\$0.00
	NO. OF INDEPENDENT CLAIMS	3-3=	0	\$42 each		\$84 each	\$0.00
MULTIPLE DEPENDENT CLAIM FEE			\$140		\$280		
ADDITIONAL FILING FEE					***************************************	1	
TOTAL FILING FEE DUE						\$750.00	

- A Check in the amount of <u>\$750.00</u> is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.
- Please charge Deposit Account No. 23-3050 in the amount of <u>\$.00</u>. This sheet is attached in duplicate.
- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account No. 23-3050. This sheet is provided in duplicate.
- Address all correspondence to Customer No. 23377.



PATENT TRADEMARK OFFICE

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Direct all telephone calls to:

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Facsimile No.: (215) 568-3439

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: August 21, 2003

Richard W. Knight Registration No. 42,751